Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 04 Feb 2021 until 23:59 on Friday 05 Feb 2021

Forecast Issued on Wednesday 03 Feb 2021 at 17:01

Confidence: High for a mostly fine day Thursday and then becoming more unsettled and turning colder through Friday and the weekend, but lower for details due to proximity of an area of low pressure over, or very close to, the UK.

Headline for Thursday 04 Feb 2021: Mainly dry with sunny spells. Occasionally strong southerly winds.

Mountain weather hazards on Thursday 04 Feb 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
80%	60%	20%	10%	10%	10%	20%	30%

Forecast for Thursday 04 Feb 2021

Weather: Cloudy with outbreaks rain overnight, these heavy at first with sleet or wet snow on higher summits, before clearing later in the night. Then a largely dry and bright day with some sunny spells developing, although the far northwest likely to be cloudier at times with a little rain. Becoming cloudier again from the south through the evening with patchy rain and summit snow edging north.

Chance of cloud free mountain/hill tops above 800m: Around 40% at first rising, away from the northwest, close to 100% by late morning. Chances fall again during the evening.

Visibility: Occasional or periods of cloud above 600m, clearing northwards soon after dawn, although lingering in the far northwest, with little or no cloud expected below the summits for most until evening when periods of cloud above about 450-600m return. Away from cloud visibility good or very good but falling to just a few kilometres in heavier rain and summit sleet or snow.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 04 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/39 SW	33/43 SW	31/40 SW	29/38 S	28/37 S	24/33 S	20/26 S	18/23 S	17/23 S
600	21/29 SW	23/33 SW	21/31 SW	21/30 S	21/30 S	18/27 S	15/21 S	14/20 S	13/20 S
300	13/26 SW	15/29 SW	13/27 SW	14/26 S	15/27 S	12/24 S	9/19 S	9/18 S	8/17 S
Valley	13/25 SW	15/28 SW	14/27 SW	14/26 S	15/26 S	13/23 S	11/21 S	9/19 S	9/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	1/-6	1/-6	1/-6	2/-5	2/-4	1/-4	1/-5	0/-5
600	3/-3	3/-3	3/-2	3/-2	4/-1	4/-1	3/-1	3/-1	2/-2
300	5/1	6/2	6/2	5/1	6/2	7/3	6/3	5/2	4/1
Valley	6/3	7/3	7/3	7/3	8/4	8/5	7/4	6/3	5/2
Freezing Level*	1000m	1100m	1100m	1100m	1100m	1000m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Thaw of lying any lying snow.

Forecast for Friday 05 Feb 2021

Weather: Mostly cloudy with outbreaks of rain or showers, with snow expected above about 750m. Perhaps some brighter spells across the south

Maximum wind: Southerly 10-15mph becoming variable 10mph or less in afternoon

Chance of cloud free mountain/hill tops above 800m: Little chance through the morning, becoming 25% across the south through the afternoon.

Visibility: Periods or persistent cloud above 450-600m, perhaps becoming more occasional across the south in the afternoon. Away from cloud visibility good falling to several kilometres in rain or showers and around a kilometre in snow.

Temperature: **Valleys:** Around plus 3 or 4 Celsius at dawn rising to plus 6 or 7 Celsius by day.
At 800m: Around plus 1 Celsius
Freezing level: Around 900m.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1701 on Wed 03 Feb 2021

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